PART B—ISSUE FEE TRANSMITTAL

Complete and mail this form, together with applicable rees, to:

Box ISSUE FEE
Assistant Commissioner for Patents
Washington, D.C. 20231



t #6

(Depositor's name)

(Signature)

JUL 2 1 2000

JUL 1 7 2000 &

MAILING INSTRUCTIONS. This form should be used for transmitting the ISSUE FEE. Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Issue Fee Receipt, the Patent, advance orders and perfication of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

MMC2/0324

X

HICKMAN STEPHENS % COLEMAN VV// & HUGHES, P O BOX 52037 LLP PALO ALTO CA 94303-0746 Note: The certificate **difficing property property** used for domestic mailings of the Issue Fee Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

Certificate of Mailing

I hereby certify that this Issue Fee Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

Yvonne Mock

						7 - 1 ³ -00	(Date)		
APPLICATION NO.		FILING DATE TOTAL CLA		MS EXAMINER AND GROUP ART UN				DATE MAILED	
	09/409,842	09/30/99	003	EVANS,	F		2877	03/24/00	
First Named Applicant	PERRY,		35	USC 154(b) term	n ext. =	O Day	73.	

TITLE OF INVENTION

METHOD AND APPARATUS FOR IN-SITU MONITORING OF PLASMA ETCH AND DEPOSITION PROCESSES USING A PULSED BROADBAND LIGHT SOURCE

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	E SI	MALL ENTITY			DATE DUE	
3 LAM1P100	/P05 356-38	1.000	K08 U	TILIT	Y NÖ	\$1210.	.00	06/26/00	
Use of PTO form(s) and Customer Number are recommended, but not required. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" Indication (or "Fee Address" Indication form PTO/SB/47) attached.					inting on the patent front page, list arms of up to 3 registered patent or agents OR, alternatively, (2) of a single firm (having as a a registered attorney or agent) to or agents. If no name is listed, no libe printed. Hickman Stephens Coleman & Hughes,				
PLEASE NOTE: Unless an assigne Inclusion of assignee data is only a the PTO or is being submitted unde filing an assignment.	Tam Deceased Composation						ck payabl	e to Commissioner	
(B) RESIDENCE: (CITY & STATE Constitution of the state o	4b. The following fees or deficiency in these fees should be charged to: DEPOSIT ACCOUNT NUMBER 50-0384 (ENCLOSE AN EXTRA COPY OF THIS FORM) XIssue Fee Advance Order - # of Copies								
The COMMISSIONER OF PATENTS A	AND TRADEMARKS IS reques	sted to apply the Is	sue Fee to the ar	polication id	entified above.			88	
(Authorized Signature) Paul L:	·	(Date	· · · · · · · ·				3842	30.00	
NOTE; The Issue Fee will not be acceptor agent; or the assignee or other party Trademark Office.							00000005 09409842	-	
Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending on the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND FEES AND THIS FORM TO: Box Issue Fee, Assistant Commissioner for Patents, Washington D.C. 20231 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.									
					SLUANGE				
							8/2000	7C:142	
	Т	RANSMIT THIS	FORM WITH	FEE			//0	29	

ART B-ISSUE FEE TRANSMITTAL

Complete and mail this form, together with applicable rees, to:

Box ISSUE FEE Assistant Commissioner for Patents Washington, D.C. 20231

EVANS,



Yvonne Mock

EXAMINER AND GROUP ART UNIT

7-13-00

RECEIVED

JUL 2 1 20mg

OFFICE OF PETITIONS

(Depositor's name)

(Signature)

DATE MAILED

03724700

(Date)

287

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE. Blocks 1 through 4 should be completed where appropriate. All tutber correspondence including the Issue Fee Receipt, the Patent, advance orders and notification. correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

FILING DATE

09/30/99

JUL 1 7 2000

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

MMC2/0324

TOTAL CLAIMS

003

HICKMAN STEPHENS % COLEMAN 447 & HUGHES, P O BOX 52037

PALO ALTO CA 94303-0746

APPLICATION NO.

09/409,842

Note: The certificate of mailing below can only be used for domestic mailings of the Issue Fee Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

Certificate of Mailing

I hereby certify that this Issue Fee Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

									-		
First Named Applicant	PERRY,	35 USC 154(b) term ext. = 0 Days.									
TITLE OF INVENTION	METHOD AND DEPOSITION	APPARATUS FOR PROCESSES US	R IN-SI ING A P	TU	MONITO SED BRO	OR I	NG OF PLAS BAND LIGHT	MA ETCH SOURCE	AND		
ATTY	'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.		APPLN. TYPE	<u> </u>	SMALL ENTITY	FEE DUE	DATE	DUE	
3	LAM1P100	/P05 3 56 -38	1.000	K	08 U	TIL	ITY NO	\$1210	.00 06	5726700	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Use of PTO form(s) and Customer Number are recommended, but not required. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address indication (or "Fee Address" Indication form PTO/SB/47) attached. 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.											
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the PTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE Lam: Research Corporation (B) RESIDENCE: (CITY & STATE OR COUNTRY) Fremont, California Please check the appropriate assignee category indicated below (will not be printed on the patent)						Kleeve Foo					
☐ individual					Advance Order - # of Copies						
					ree to the ap	риса	tion identified above.				
(Authorized S	signature) Paul L.	Hickman		ate) 7-1	L3⁄00						
NOTE; The Issue Fee will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Patent and Trademark Office.											

of information unless it displays a valid OMB control number.

Patents, Washington D.C. 20231

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending on the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND FEES AND THIS FORM TO: Box Issue Fee, Assistant Commissioner for

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection